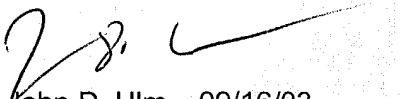
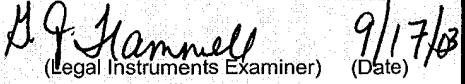


|                             |  |  |  |                 |                  |  |
|-----------------------------|--|--|--|-----------------|------------------|--|
| <b>Issue Classification</b> |  |  |  | Application No. | Applicant(s)     |  |
|                             |  |  |  | 08/471,622      | HUSE, WILLIAM D. |  |
|                             |  |  |  | Examiner        | Art Unit         |  |
|                             |  |  |  | John D. Ulm     | 1646             |  |

| ORIGINAL                                                                                                                                   |          |                                                                                    |                                   | CROSS REFERENCE(S) |       |       |                          |                      |
|--------------------------------------------------------------------------------------------------------------------------------------------|----------|------------------------------------------------------------------------------------|-----------------------------------|--------------------|-------|-------|--------------------------|----------------------|
| CLASS                                                                                                                                      | SUBCLASS | CLASS                                                                              | SUBCLASS (ONE SUBCLASS PER BLOCK) |                    |       |       |                          |                      |
| 435                                                                                                                                        | 69.7     | 435                                                                                | 7.1                               | 7.2                | 172.3 | 252.3 | 320.1                    |                      |
| INTERNATIONAL CLASSIFICATION                                                                                                               |          | 536                                                                                | 23.4                              |                    |       |       |                          |                      |
| C 0 7 K                                                                                                                                    | 14/705   |                                                                                    |                                   |                    |       |       |                          |                      |
| C 1 2 N                                                                                                                                    | 15/62    |                                                                                    |                                   |                    |       |       |                          |                      |
| C 0 7 K                                                                                                                                    | 19/00    |                                                                                    |                                   |                    |       |       |                          |                      |
|                                                                                                                                            | /        |                                                                                    |                                   |                    |       |       |                          |                      |
|                                                                                                                                            | /        |                                                                                    |                                   |                    |       |       |                          |                      |
| (Assistant Examiner) (Date)                                                                                                                |          |  |                                   |                    |       |       | Total Claims Allowed: 34 |                      |
|  M.J. Hammell (Legal Instruments Examiner) (Date) 9/17/03 |          | John D. Ulm 09/16/03 (Primary Examiner) (Date)                                     |                                   |                    |       |       | O.G. Print Claim(s) 1    | O.G. Print Fig. none |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input checked="" type="checkbox"/> CPA |          | <input checked="" type="checkbox"/> T.D. |          | <input type="checkbox"/> R.1.47 |          |
|----------------------------------------------------------------------------------------|----------|-----------------------------------------|----------|------------------------------------------|----------|---------------------------------|----------|
| Final                                                                                  | Original | Final                                   | Original | Final                                    | Original | Final                           | Original |
| 1 1                                                                                    |          | 23 31                                   |          | 61                                       |          | 121                             |          |
| 2 2                                                                                    |          | 24 32                                   |          | 62                                       |          | 122                             |          |
| 3 3                                                                                    |          | 33                                      |          | 63                                       |          | 123                             |          |
| 4 4                                                                                    |          | 34                                      |          | 64                                       |          | 124                             |          |
| 5 5                                                                                    |          | 35                                      |          | 65                                       |          | 125                             |          |
| 6                                                                                      |          | 36                                      |          | 66                                       |          | 126                             |          |
| 7 7                                                                                    |          | 37                                      |          | 67                                       |          | 127                             |          |
| 8                                                                                      |          | 38                                      |          | 68                                       |          | 128                             |          |
| 9                                                                                      |          | 39                                      |          | 69                                       |          | 129                             |          |
| 10                                                                                     |          | 40                                      |          | 70                                       |          | 130                             |          |
| 11                                                                                     |          | 41                                      |          | 71                                       |          | 131                             |          |
| 12                                                                                     |          | 42                                      |          | 72                                       |          | 132                             |          |
| 13                                                                                     |          | 43                                      |          | 73                                       |          | 133                             |          |
| 14                                                                                     |          | 44                                      |          | 74                                       |          | 134                             |          |
| 15                                                                                     |          | 45                                      |          | 75                                       |          | 135                             |          |
| 8 16                                                                                   |          | 46                                      |          | 76                                       |          | 136                             |          |
| 9 17                                                                                   |          | 47                                      |          | 77                                       |          | 137                             |          |
| 10 18                                                                                  |          | 48                                      |          | 78                                       |          | 138                             |          |
| 11 19                                                                                  |          | 49                                      |          | 79                                       |          | 139                             |          |
| 12 20                                                                                  |          | 50                                      |          | 80                                       |          | 140                             |          |
| 13 21                                                                                  |          | 51                                      |          | 81                                       |          | 141                             |          |
| 14 22                                                                                  |          | 52                                      |          | 82                                       |          | 142                             |          |
| 15 23                                                                                  |          | 53                                      |          | 83                                       |          | 143                             |          |
| 16 24                                                                                  |          | 54                                      |          | 84                                       |          | 144                             |          |
| 17 25                                                                                  |          | 55                                      |          | 85                                       |          | 145                             |          |
| 18 26                                                                                  |          | 56                                      |          | 86                                       |          | 146                             |          |
| 19 27                                                                                  |          | 57                                      |          | 87                                       |          | 147                             |          |
| 20 28                                                                                  |          | 58                                      |          | 88                                       |          | 148                             |          |
| 21 29                                                                                  |          | 59                                      |          | 89                                       |          | 149                             |          |
| 22 30                                                                                  |          | 60                                      |          | 90                                       |          | 150                             |          |